APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Present Condition of Organic Electrolysis Industry, Manufacture of Calcium Gluconate. (The Synthesis of Calcium Gluconate), by I. Akira.

JAPANESE, per, J Soc Organic Synthesis Chem Japan, Vol IX, No 11, pp 252, 253.

INSDOC-T1752

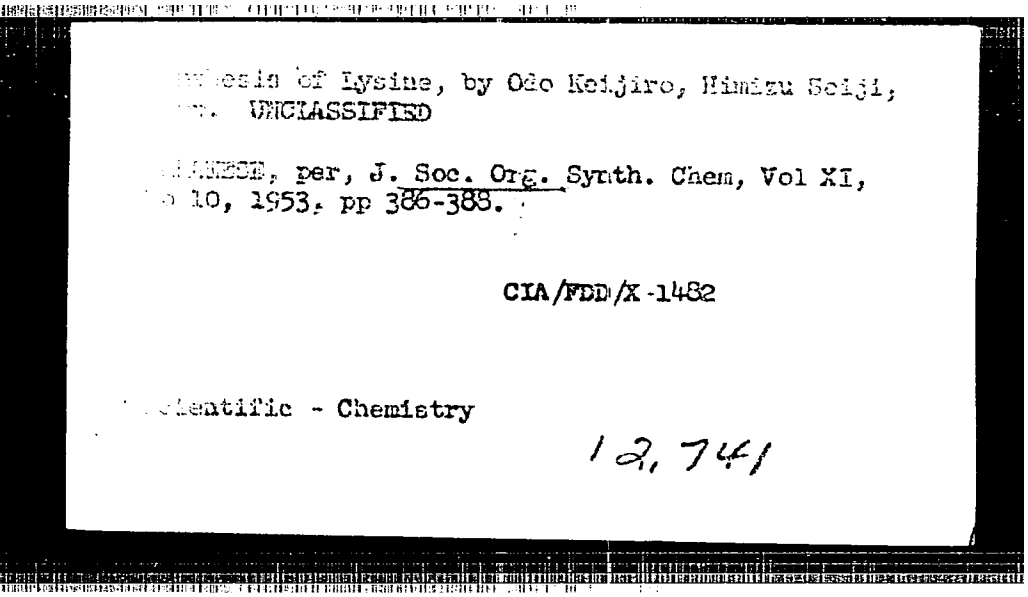
Sci

71,582

Aug 58

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



...esis of Lysine, by Odo Keijiro, Himizu Seiji, ... UNCLASSIFIED

..., per, J. Soc. Org. Synth. Chem, Vol XI, ... 10, 1953, pp 386-388.

CIA/FDD/X-1482

...ientific - Chemistry

12,741

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Various Methods for the Manufacture of Caprolactam Viewed From the Economic Standpoint, by T. Ettori,

JAPANESE, per, J Soc Org Synthet Chem Japan, Vol XVII, No 9, 1959, pp 505-512.

J
ATS EJ-2222

Sci - Chem

May 60

115473

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Synthesis of Higher Fatty Alcohols by Oxidation of Paraffin Hydrocarbons in Soviet Russia.

JAPANESE, per, Journal Society of Org Synthetic Chemistry, Vol XVIII, 1960, p 496.

Possibly to Come From Contacts
per 10 Dec 62 memo
USIB INTERNAL USE ONLY

Sci- Chem

Dec 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Studies on Insect-Proofing Agents for Wool, by K. Matsui.
JAPANESE, per. Japan Organic Synthetic Chemistry, Journal, Vol 15, No 8, 1957, pp 9-395 and Vol 20, No 2, 1962, pp 9-165
CSIRO/No 7192

Sci -
Aug 67

335,087

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Syntheses of High Polymeric Semiconductors, by Masahiro Hatano, 39 pp.

JAPANESE, per, Journal of the Society of Organic Synthetic Chemistry, Vol XX, No 4, 1962, pp 326-342.

9207688

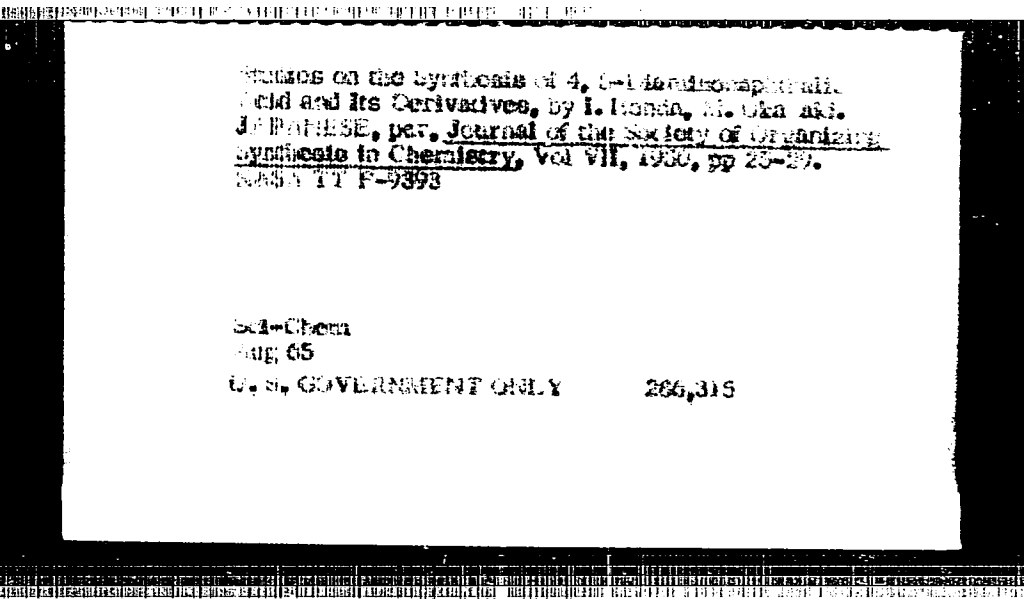
AEC-SCL-Tr-462

Sci - Chem
Jun 63

231,890

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



Studies on the Synthesis of 4, [illegible]
Acid and Its Derivatives, by I. Honda, M. Uka aki.
JAPANESE, per. Journal of the Society of Organic
Synthetic Chemistry, Vol VII, 1950, pp 25-27.
(FSTS TT F-9393

Sci-Chem
Aug 65
U. S. GOVERNMENT ONLY 266,315

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

REQ TR CHECK 11-01-73 T023

A STUDY OF THE DEEP EEG PATTERN FROM THE BRAIN STEM OF RABBITS WITH ECPERIMENTAL WHIPLASH INJURY
TSUCHIYA, K; HIYAMA, K; KAWAHARA, M;
JA: JOURNAL OF THE JAPANESE ORTHOPEDIC ASSOCIATION, VOL 42, NO. 11, 1968, pp. 49-56

Processing

HC73-23-0023

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Japanese Journal of Otology (Selected Sections).
9 pp. FOR OFFICIAL USE ONLY. FOR INTERNAL USE
WITHIN THE DEPARTMENT OF DEFENSE ONLY.
JAPANESE, per, Jap. Jour. Otol. (JAPANESE),
Vol 60, 1957, pp 342-343. P100321767
FTD-HT-66-501

Sci/BGM
Dec 67

345,866

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Japanese Journal of Parasitology
Symposium: Anisakiasis 1969
Japanese Journal of Parasitology, 17(4), Aug.: 18-32.
In Japanese.

Transl. by JPRS for NMFS, 79p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

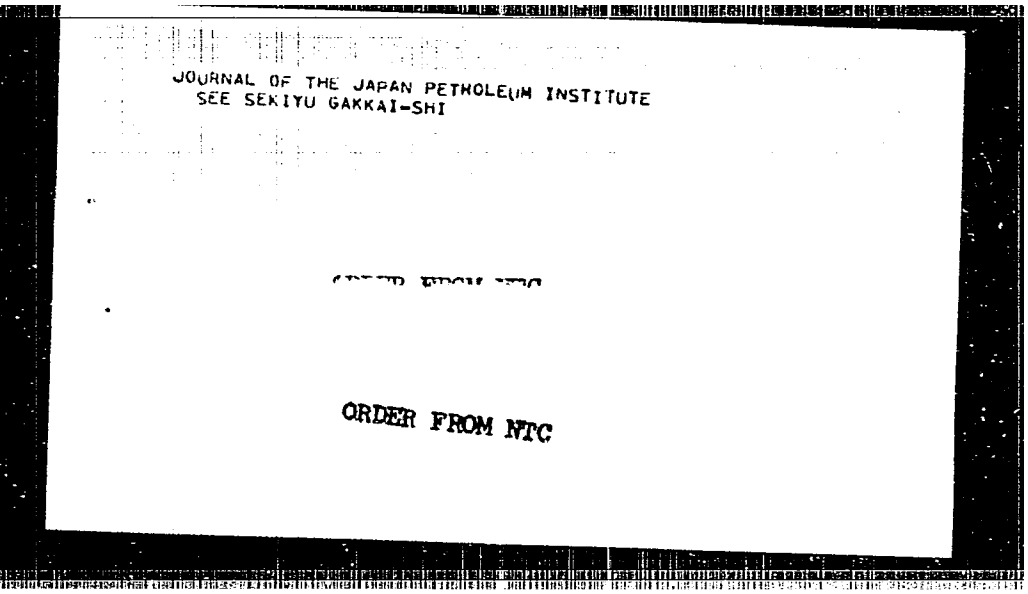
Studies on the Fundamental Vibration of the Arterial Pulse Wave, by J. Sato.
JAPANESE, per, Journal of the Physiological Society of Japan, Vol XXIII, No 3, 1961, pp 133-146.
NASA TT F-9572

Sci - Elec
Sep 65
GUO

289,074

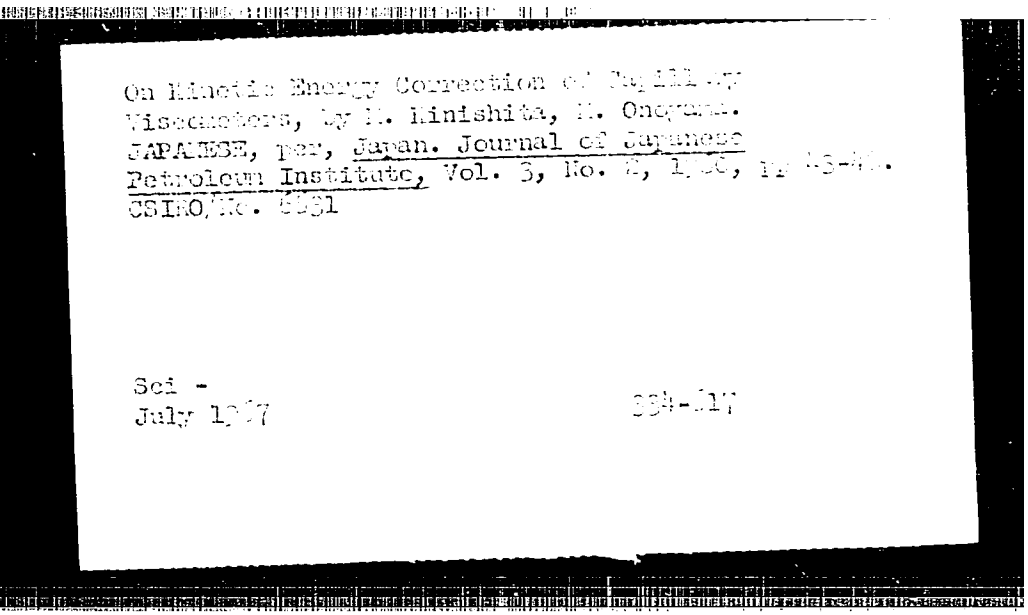
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



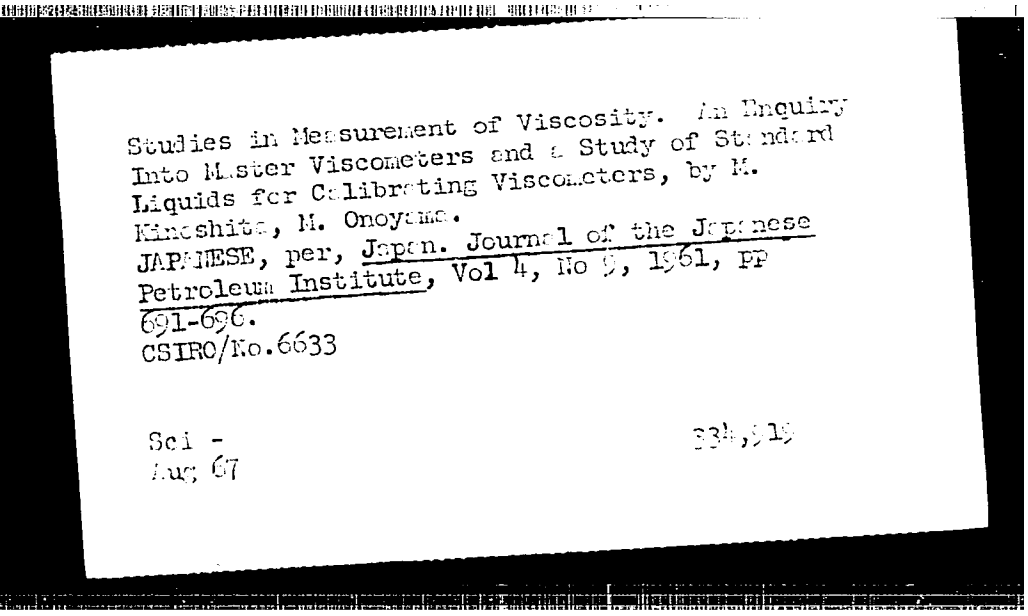
On Kinetic Energy Correction of Pa[illegible]-7
Viscometers, by H. Hinishita, H. Onogawa.
JAPANESE, per, Japan. Journal of Japanese
Petroleum Institute, Vol. 3, No. 2, 1[illegible], pp 43-46.
CSIRO/No. 6231

Sci -
July 1957

334-117

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



Studies in Measurement of Viscosity. An Enquiry Into Master Viscometers and a Study of Standard Liquids for Calibrating Viscometers, by M. Kinoshita, M. Onoyama.
JAPANESE, per, Japan. Journal of the Japanese Petroleum Institute, Vol 4, No 5, 1961, PP 691-696.
CSIRO/No.6633

Sci -
Aug 67

334,919

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Recent Progresses Made in the Liquid-Phase Air Oxidation of Hydrocarbons, by Y. Kamiya. JAPANESE, per, Journal Japn Petroleum Inst, Vol IX, No 2, 1966, pp 105-110. Chem Trans Sv No 2546

Sci-Chem
Mar 67 322,160

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Oxidation of Unsaturated Aldehydes, by T. Naga.
JAPANESE, per, Jap. Petrol. Inst J. Vol 9, No 2, 1966, pp 111-116.
Chem Trans Sv 2547

321,635

Sci - Chemistry
Mar 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Reviewing the High Points of 1968 Tokyo Pack.
GOVERNMENT USE ONLY
JAPANESE, per, JPI Journal, Vol 6, No 8, 1968,
pp 19-24.
AFM/FSTC/HT-23-691-68

Sci-Misc
July 69

385,338

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

H. Hisahiro

Analytical study of particulate contaminants in Aviation Jet fuels. 23 pp.
JAPANESE, Journal of the Japan Petroleum Institute
No 7, Vol 12, 1969, pp ~~51~~ 525-530
AIR/FTD-HC-23-1500-71

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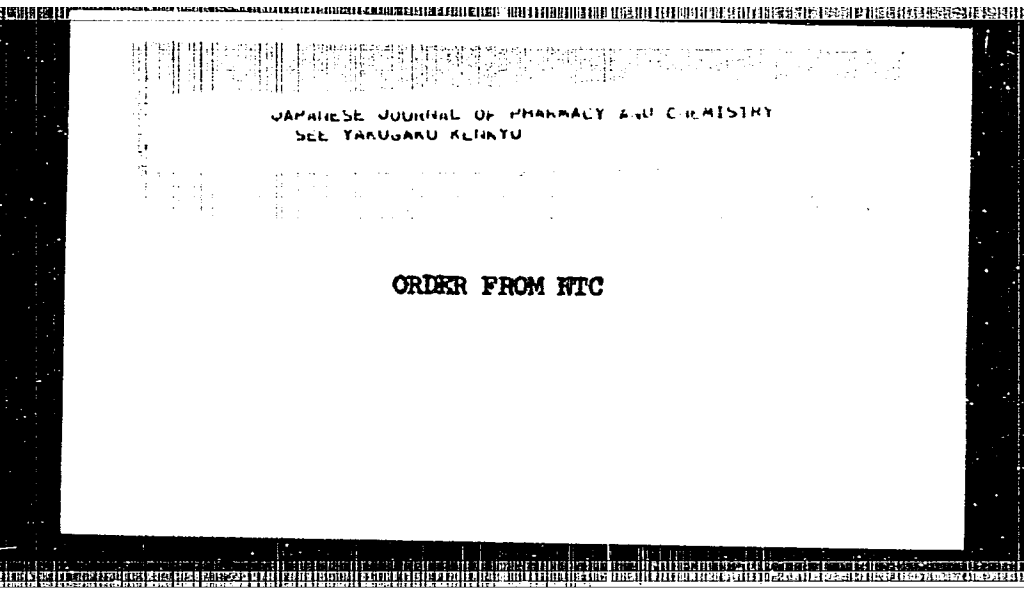
jan 73

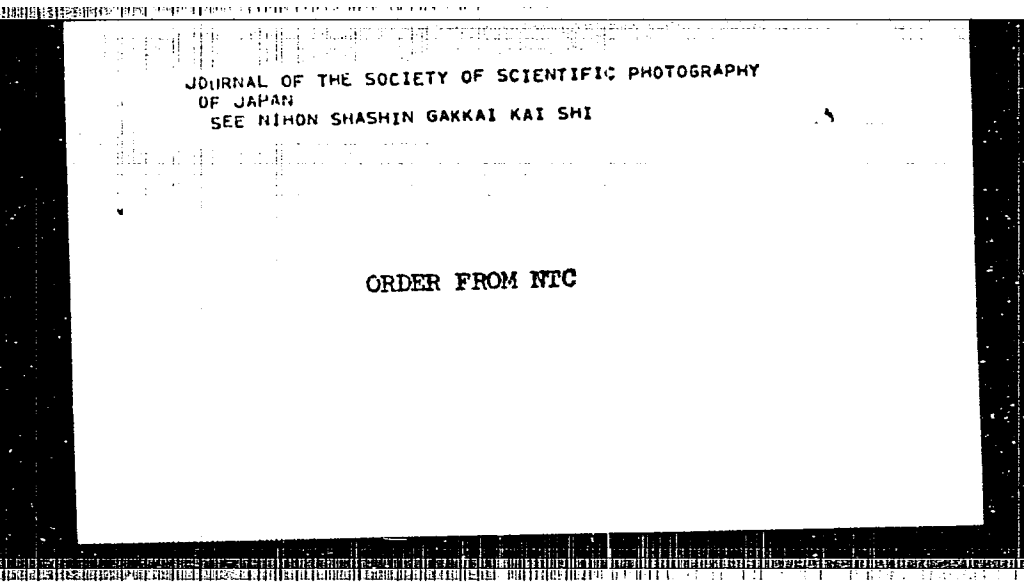
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Dichroism of Pyrazolone Dyes in Stretched Polyvinyl Alcohol Sheets, by H. Ono,

JAPANESE, per. J Soc Sci Phot Japan, Vol XXI, 1958, pp 115-120.

ATS JJ-2165

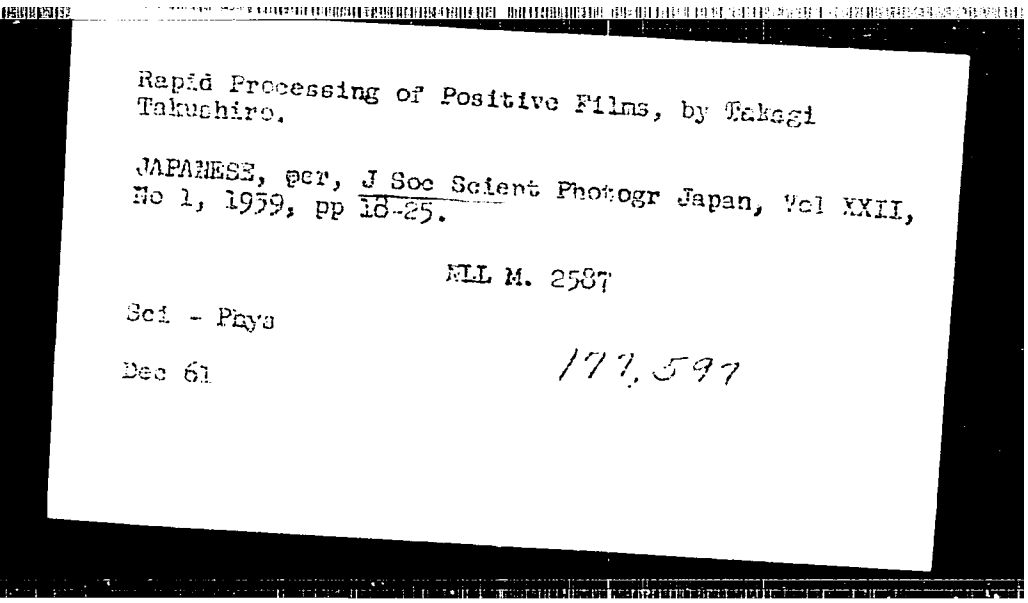
Sci - Chem

May 60

115 449

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



Rapid Processing of Positive Films, by Takagi Takuchiro.

JAPANESE, per, J Soc Scient Photogr Japan, Vol XXII, No 1, 1959, pp 18-25.

NLL M. 2587

Sci - Phys

Dec 61

177,597

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Studies XI on the Photographic Pressure Effect (IV) Influence of the Chemical Sensitization on the Photographic Pressure Effect, by Kobayashi Yoshichika.

JAPANESE, per J Soc Scient Photogr Japan, Vol XXII, No 3, 1959, pp 134-138.

NLL M. 2711

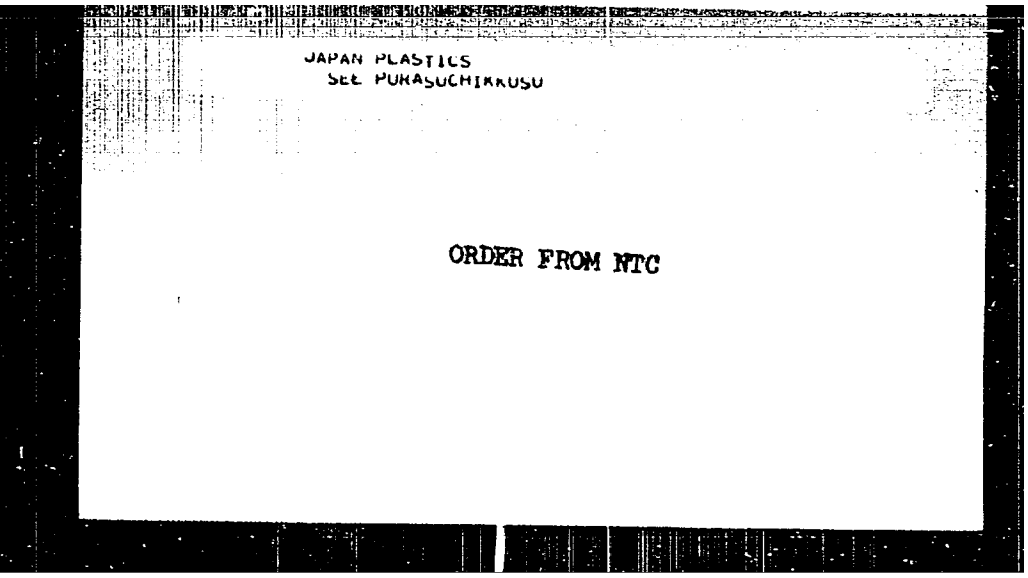
Sci - Phys

177,598

Dec 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

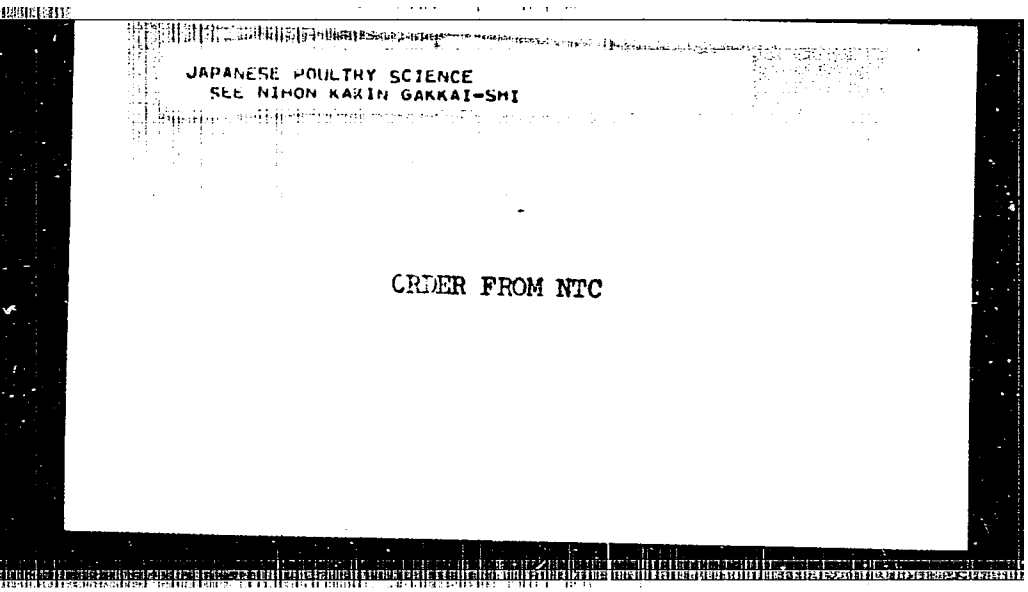
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Polar News.
JAPANESE, per, Japan Polar Research Association,
Vol 5, No 2, 1970, 57 pp.
*CFSTI TT 70-57252

Sci/Misc
Sept 70

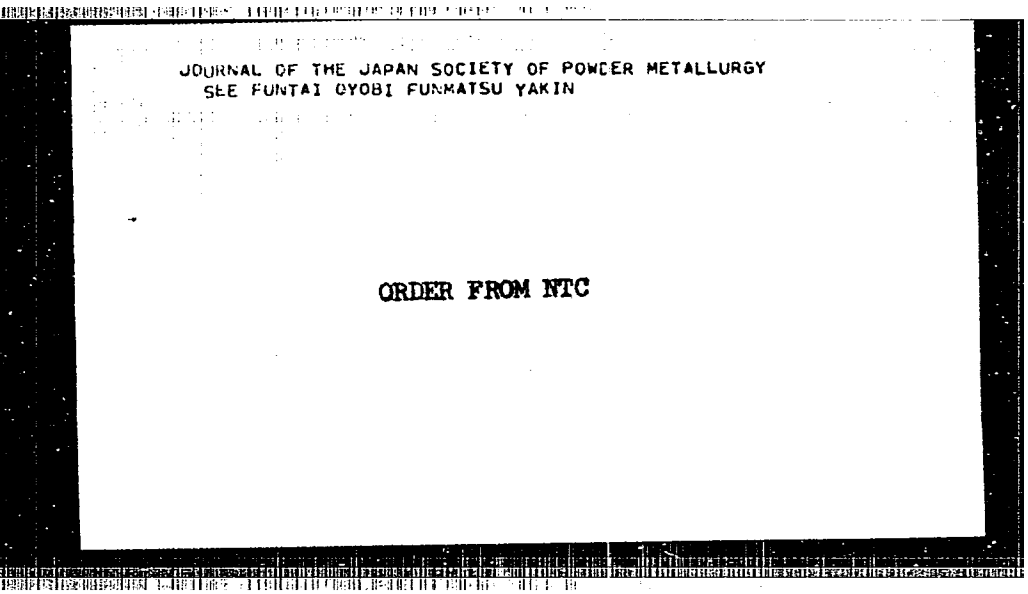
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Initial Sintering of Tungsten. Relation X Between Linear Shrinkage and Particle Size, Sintering Temperature and Time, by Teruhiko Yao, 9 pp.
JAPANESE, per, Journal of the Japanese Society on Powder Metallurgy, Vol IX, No 6, 1962, pp 217-221.
9219376

AEC-Tr-6167

Sci-Mar & Met
Mar 64

251,256

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Sintering of Tungsten Metal Powder, by Teruhiko Yao, Yukio Anekoji, 11 pp.
JAPANESE, per, Journal of the Japanese Society on Powder Metallurgy, Vol IX, No 5, 1962, pp 163-168.
9219377

AEC-Tr-6168

Sci-Mat & Met
Mar 64

251,257

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

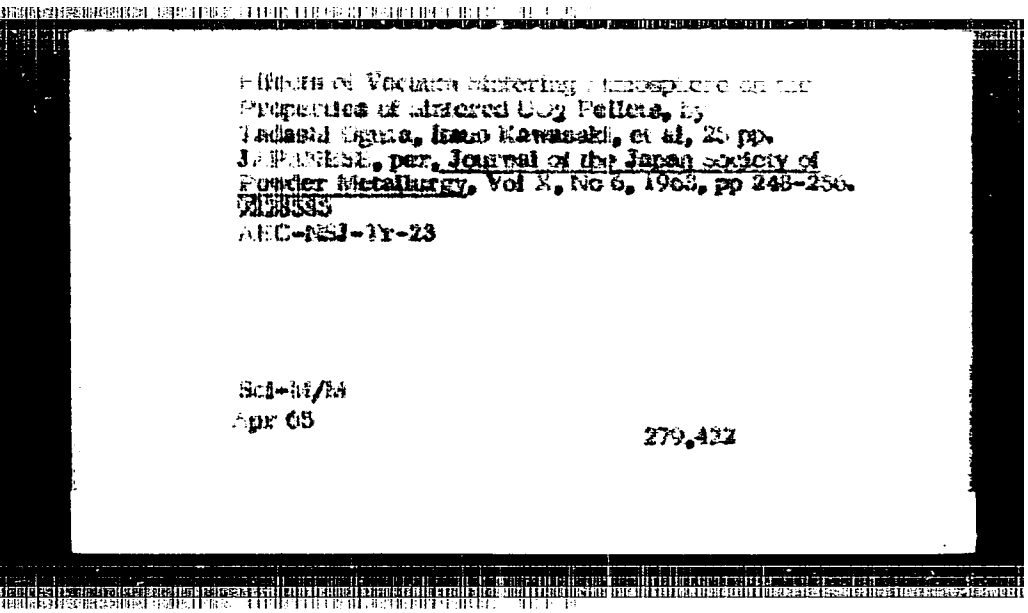
On the Properties of Powdered and Massive Uranium Oxides Prepared, by Various Processes, by T. Amamuma, K. Sakamoto.
JAPANESE, per, Japan Society of Powder Metallurgy Journal, No 5, Vol X, 1963, pp 198-203. 9229894
UCRL-Tr-1238(L)

Sci - Phys
Oct 65

288,677

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



Effects of Vacuum Sintering Atmosphere on the Properties of Sintered UO2 Pellets, by Tadashi Ogawa, Isao Kawasaki, et al, 25 pp. JAPANESE, per. Journal of the Japan Society of Powder Metallurgy, Vol X, No 6, 1963, pp 248-256.
[illegible]
AEC-NSJ-Tr-23

Sci-M/M
Apr 65

279,422

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Production of Iron Strip from Metal Powder, by
T. Kimura, H. Kirabayashi.
JAPANESE, per, Japan Society of Powder
Metallurgy, Vol 10, No 9, 1963, pp 172-180.
HB 6976

Sci-Mat
Oct 67

343,063

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

The Production of Stainless Steel Strip by Powder Rolling, by K. Tamura, T. Noda. JAPANESE, per, J. Jap. Soc. Powder and Powder Met., Vol 11, Oct. 1964, pp 236-242. BISI 4875

Sci-M&M
Jul 66

306,485

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

I - Studies of Flash Resistance Sintering of Metal Powders, by T. Sakai, et al., JAPANESE, per. J. Japan Soc Powder Met., Vol 12, 1965.
*HB 8130

Sci/Mat
Apr 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Mn-Zn-Fe Ferrite Having Rectangular Hysteresis Loop, by Eizo Takama. 13 pp.
GOVERNMENT USE ONLY
JAPANESE, per, Journal of the Japan Society of Powder and Powder Metallurgy, Vol 12, No 3, 1965, pp 10-15.
ARM/FSTC/HT-23-433-69

Sci-Materials
Nov 69

395,938

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Sponge Iron Powder Produced From Pyrite, by
T. Tomizawa.
JAPANESE, per, J Japan Soc Powder Powder Metall,
Vol 13, No 1, 1966,
pp 22-27.
EZ
Vol 17, No 3, 1969

July 69

385-221

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

High Nickel Maraging Steel by Powder Metallurgy,
by T. Minoshita.
JAPANESE, per, J. Japan Soc Powder Met, Vol 13,
No 5, 1966, pp 228-235.
BISI 5929

Sci-Mat
Apr 68

352,187

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Studies on the Flash Resistance Sintering of Metal Powders, by T. Sakai.
JAPANESE, per. J Jap Soc Powder Met, Vol 14, July 1967, pp 164-173.
HISI 6308

Sci-Mat
Sep 68 365.626

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Formation of Titanium Carbide from Titanium Hydride,
by K. Kudaka and E. Nakase,
JAPANESE, per. Journal Japan Society Power Metallurgy,
Vol 15, No 7, 1968.
HB 8158

Sci/Mat
May 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Powder Compaction and Extrusion at High Speed and Pressure, by M. Oyane, et al.
JAPANESE, per, J. Japan Soc. Powder Met.,
Vol 15, No 8, 1968, pp 245-253.
BISI 7450

sci/ materials
oct 69

395,291

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

On the Atomizing Variables in the Production of Metal Powder by Liquid Atomization, by K. Tamura and S. Wanikawa,
JAPANESE, per. J. Japan Soc. Powder Met., Vol 15, No 10, 1968, pp 302-307.
BISI 7607

Sci/Mat
Mar 70

404,221

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

The Effect of Particle Diameter Ratio on the Friction and Cohesion of Powder Mixture, by M. Senna.
JAPANESE, per, Japanese Journal Powder Metallurgy, 15, 1969, pp. 381-386.
*NBS TT 70-57957

Sci/mader
Aug 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

No English Title
JAPANESE, per, Japanese Journal Powder Metallurgy, 15, 1969, pp. 409-413.
*NBS TT 70-57958

Aug 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

No English Title Given
JAPANESE, per, Japanese Journal Powder Metallurgy, 15, 1969, pp. 427-431.
*NBS TT 70-57959

Aug 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Effect of Iron Powders (From Different Sources), on (Properties of) High-Density Sintered Iron-Based Alloys, by Y. Takeya, et al.
JAPANESE, per, Jpamn, Powder and Powder Metallurgy, Vol 16, No 2, 1969, pp 90-95.
*MB 7940

sci/ materaals
nov 69

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Effect of Various Types of Iron Powder on the Properties of High-Density Iron-Based Sintered Alloys, by Y. Takeya, et al.
JAPANESE, per, Journal of the Japan Society of Powder and Powder Metallurgy, Vol 16, No 3, 1969, pp 134-139.
UR 7940

sci/ materails
dec 69

398,644

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Resistance of [Fe-Cr-C] Sintered Alloys to Heat and Wear. Part 1 of the Fe-Cr-C System, by T/ Majima, H. Murayama.
JAPANESE, per, Journal of Japan Society of Powder and Powder Metallurgy, Vol 16, No 4, 1969 pp 23-34.
EB 8028

sci/materials
feb 70

402,727

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Studies of Heat and Wear Resistance of Sintered Alloys, by I. Yajima and H. Murayama, JAPANESE, per. J. Japan Soc. Powder Met., Vol 16, No. 4, 1969, pp 196-202
*HB 8028

Sci/Mat
Mar 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

On the Expansion of Fe-Cr_3C_2 Compacts During Sintering, by J. Shibata.
JAPANESE per, J. Soc. Powder and Powder Metallurgy, Vol 18, No 2, 1971, pp 1-7.
BISI 10578

Oct 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

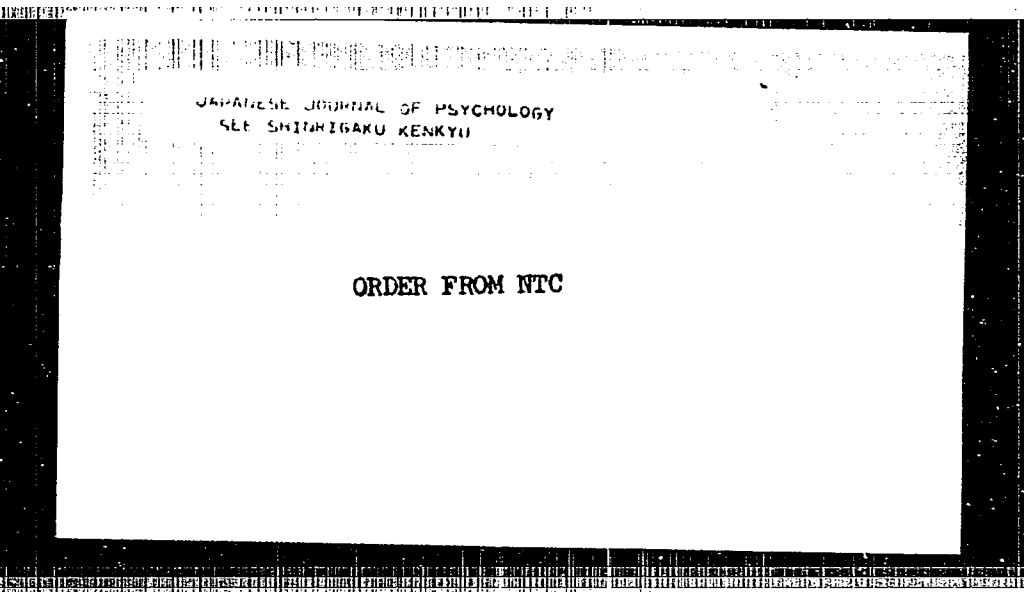
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

The Influences of Phase Transformation on the Sintering of Iron Alloys, by E. Otsuki.
JAPANESE, per, J. Japan Soc. Powder and Powder Met, Vol 18, No 2, 1971, pp 8-13.
BISI 10577

Oct 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

A Study of the Effects of Psychotherapy on Delinquents, by K. Mizushima, 16 pp.

JAPANESE, per, Japanese Journal of Rh Psychology, Vol XXXII, No 6, 1962, pp 381-387.

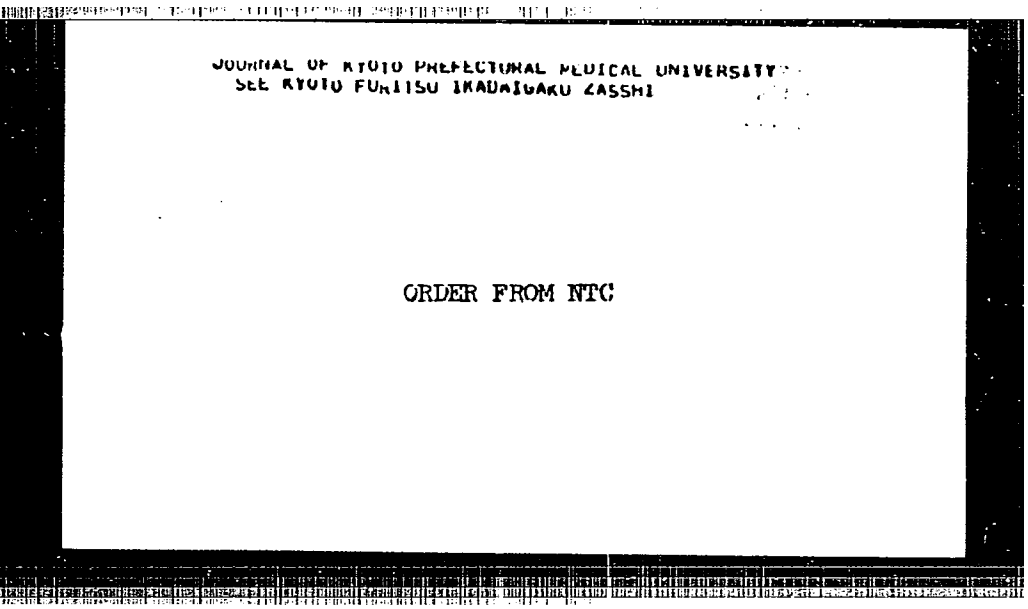
NIH 9-20-63

Sci - Biol & Med
Nov 63

243,521

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

1

A General Interpretation of Fatigue Strength of Materials, by H. Nakamura.

JAPANESE, per, Journal of Railway Engineering Research, Japan, Vol XIII, 1956, pp 2-32.

UKIM
Ref T 1556

Sci

Jul 58

68,049

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

The Dynamic Problems of the Wheel Axles of Railway Vehicles (Report 1), Method of Stress Measurement, by K. Nakamura.

JAPANESE, per, J Railway Eng Res Japan, Vol XIII, pp 289-296, 1956.

IMSDOC-T1813

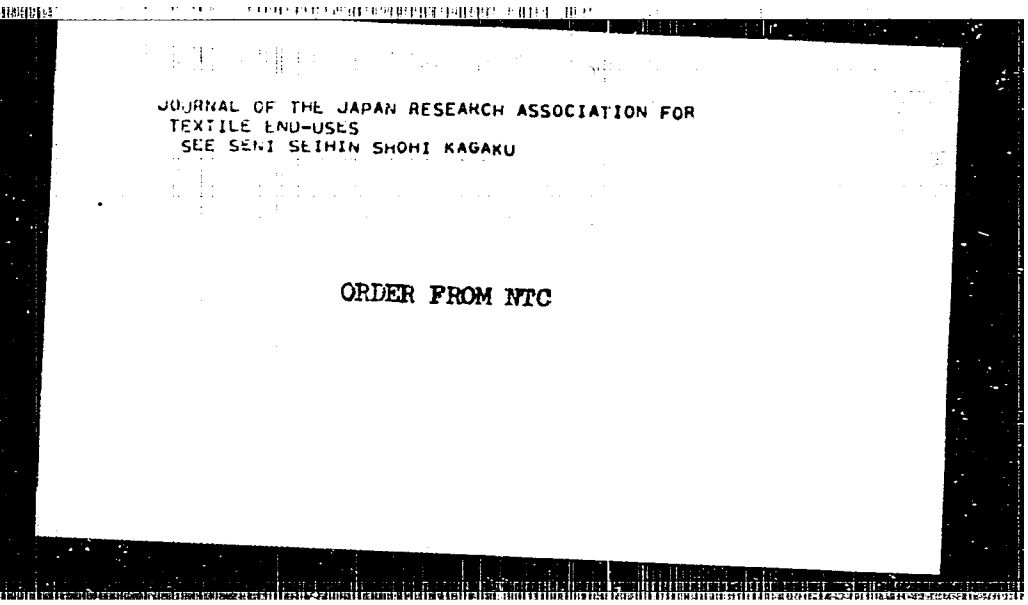
Sci - Engr

Jun 59

89,381

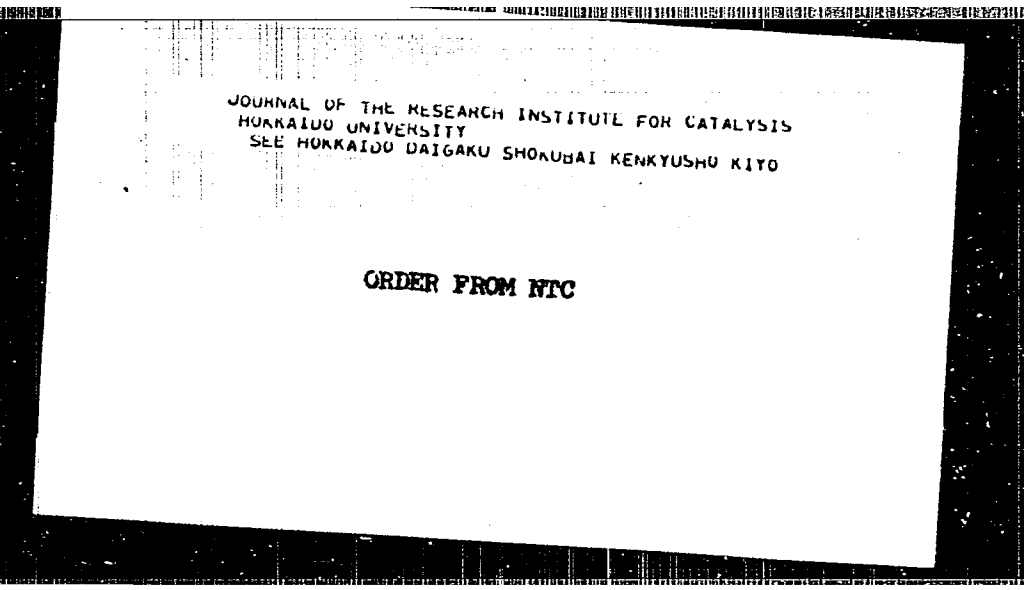
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9


JOURNAL OF THE RESEARCH INSTITUTE FOR CATALYSIS
HOKKAIDO UNIVERSITY
SEE HOKKAIDO DAIGAKU SHOKUBAI KENKYUSHO KIYO
ORDER FROM NTC

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Optimum Moisture Contents of Soil Near the Condensation, by K. Makiuchi.

JAPANESE, per, J. Res Inst Technol, No 7, 1954, 16-20. Nippon Univ.

PP

IRSHOC-T1932

Soi

Aug 59

93,627

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

REQ TR CHECK 8-29-9 TF 71

JAPAN ROCKET INDUSTRY ASSOCIATION

AUTHOR UNKNOWN

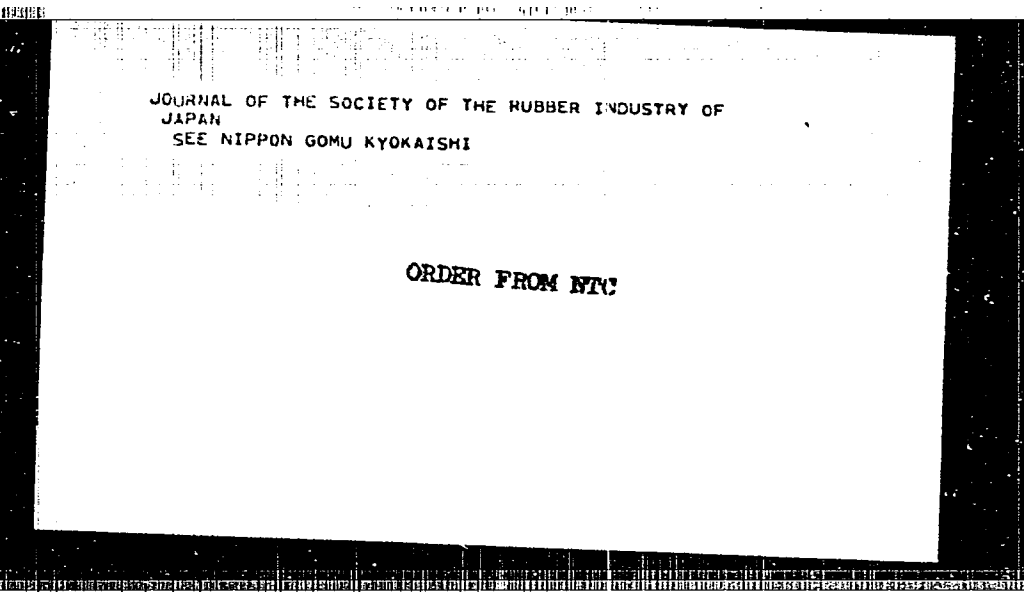
JA: JAPAN ROCKET INDUSTRY ASSOCIATION, 154, ISSUE 8, 1970

PGS: ~~18 - 50~~ 52, 53

In process at
HC-23-71-0697 Negative 17 May 71

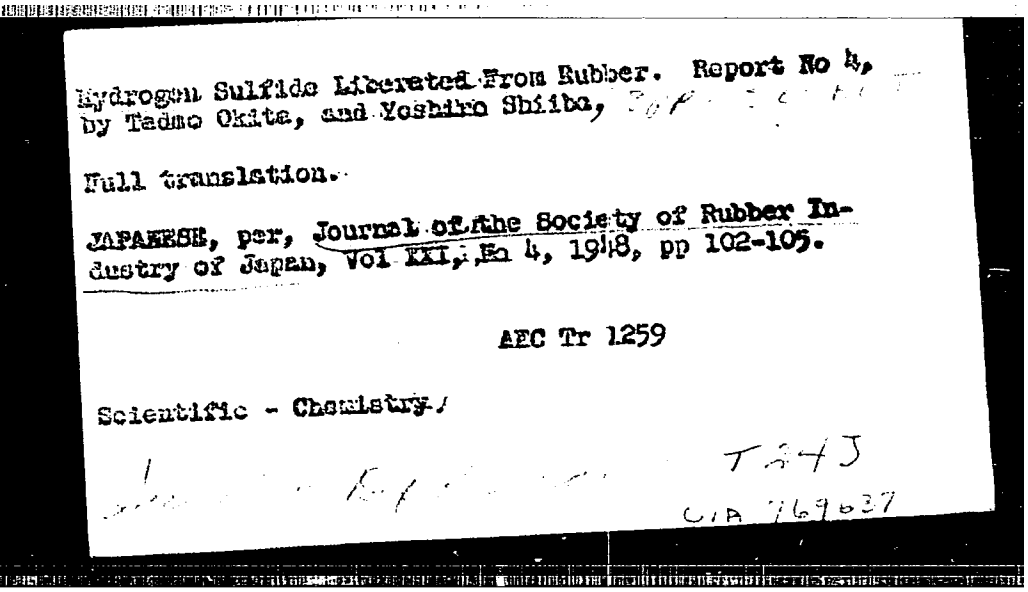
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



Hydrogen Sulfide Liberated From Rubber. Report No 4, by Tadao Okita, and Yoshiro Shiiba,

Full translation.

JAPANESE, per, Journal of the Society of Rubber Industry of Japan, Vol XXI, No 4, 1948, pp 102-105.

AEC Tr 1259

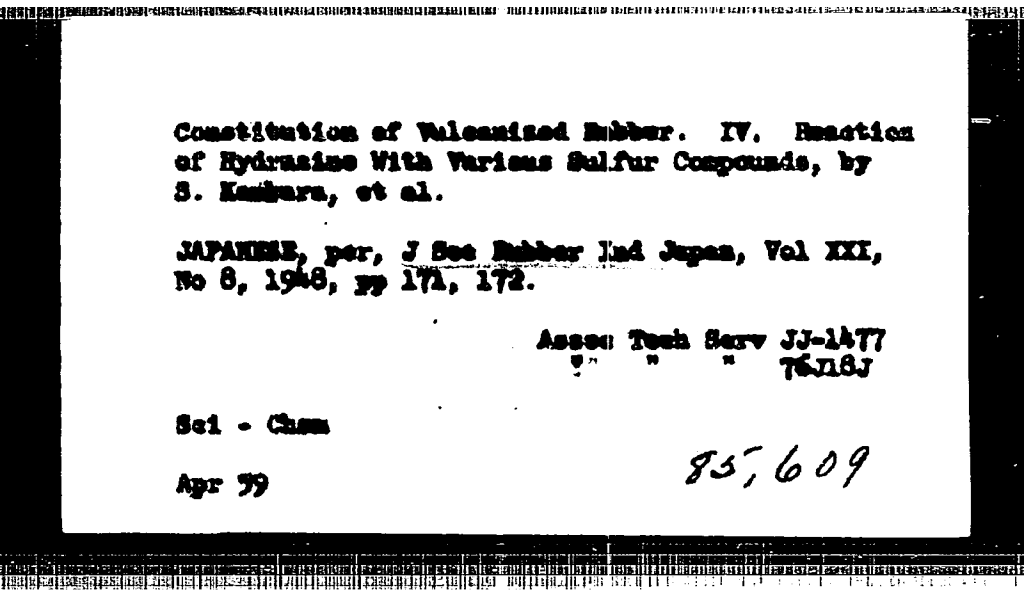
Scientific - Chemistry

T-47J

CIA 769037

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



Constitution of Vulcanized Rubber. IV. Reaction of Hydrazine With Various Sulfur Compounds, by S. Kambara, et al.

JAPANESE, per, J Soc Rubber Ind Japan, Vol XXI, No 8, 1948, pp 171, 172.

Assoc Tech Serv JJ-1477
" " " 76J18J

Sci - Chem

Apr 59

85,609

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Constitution of Vulcanized Rubber. V. Reaction of Hydrazine With Vulcanized Rubber, by S. Kambara, et al.

JAPANESE, per, J Soc Rubber Ind Japan, Vol XXI, No 8, 1948, pp 178-174.

Assoc Tech Serv JJ-1478

Sci - Chem

Apr 59

85,608

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Studies of the Elimination of the Activating Effect of Carbon Black on the Oxidation-Deterioration of Rubber. Part 3. Lowering of Oxidation-Activation of Carbon Black by its Heat-Treatment with Added Selenium and Tellurium, by I. Doi, 8 pp.

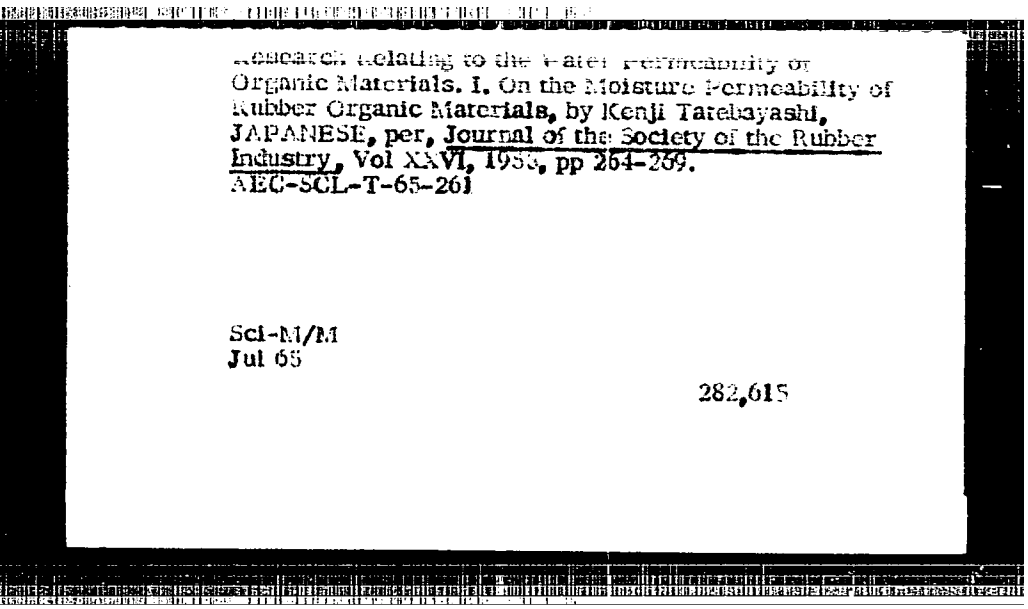
JAPANESE, per, J. Soc Rubber Ind Japan, Vol XXV, No 9, 1952, pp 306-309. CA, 48, 14282, 1954.

Sci Assoc Tech Serv 09G5J
Aub 58

70,815

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



Research relating to the Water Permeability of Organic Materials. I. On the Moisture Permeability of Rubber Organic Materials, by Kenji Tatebayashi, JAPANESE, per, Journal of the Society of the Rubber Industry, Vol XXVI, 1953, pp 264-269.
AEC-SCL-T-65-261

Sci-M/M
Jul 65

282,615

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Research Relating to the Water Permeability of Organic Materials. III. Concerning the Water Permeability of PVC, by Kenji Tatebayashi.
JAPANESE, per, Journal of the Society of the Rubber Industry, Vol XXVI, 1953, pp 397-404.
AEC-SCL-T-65-262

Sci-M/bl
Jul 65

282,616

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Properties of Stress-Relaxation and Creep of Several Vulcanized Elastomers, by Kenzo Watanabe.

JAPANESE, per, J Soc Rubber Industry, Vol XXXIII, 1960, pp 883-892.

NLL M.3446

Sci - Phys
Apr 62

193,815

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Survey on the Physique of Safety Academy Cadets,
by S. Konjiki, M. Suzuki, 14 pp.

JAPANESE, per, Japan Safety Forces Med J, Vol I,
No 7, pp 6-10, Sep 1954.

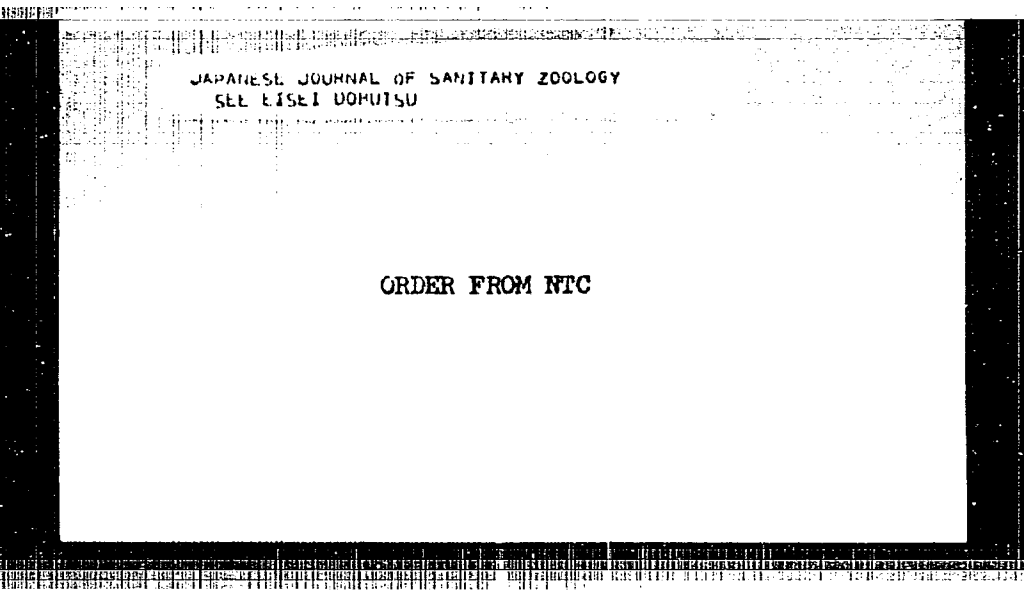
SLA 3059

Jul 58

70, 077

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Studies on the Control of Black Fly in Mt. Ryoko Area, by A. Watable.
JAPANESE, per, Japanese J of Sanitary Zool, Vol 7, No 3-4, 1956, pp 7-203
IRC/Ref C-3530

Sci -
Aug 67 335,151

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Studies on the Control of Black Fly in Mt. Myoko Area, by A. Watable.
JAPANESE, per, Japanese J. of Sanitary Zool,
Vol, 7, No. 3-4, 1956, pp 203-207
NRC/Ref: C-3530

Sci -
Aug 67

335
335-283

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

On the Life-History of a Tick Ixodes Signatus Infesting a Black Tailed Gull (Larus Crassirostris) In Japan, by A. Asanuma, S. Fukuda, 24 pp.

JAPANESE, per, Jap J Sanitary Zool, Vol VIII, No 3, 1957, pp 147-159.

NIH 11-15-62
(Loan)

Sci - Biol

Jan 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Color and Magnetism: Transition Metal Ions in Crystals, by Satoru Sugano, 24 p.

JAPANESE, per, Jour of Sci, 1959, Vol IV, pp 28-34.

SLA 59-17196

Sci
Apr 60
Vol III, No 2

113622

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Automotive Emissions and Air Pollution, by
Tada Osamu.
JAPANESE, per, Journal of Science of Labor, Vol 41,
No 10, 1965, pp 481-492.
*NTIS TT 72-53041

Apr 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Studies of the Bubble-Net - II. Driving and Intercepting Effects on Some Salt-Water Fishes, by Enami Sumio, 7 pp.

JAPANESE, per, Japanese Society of Scientific Fisheries, Vol XXVI, No 3, 1960, pp 269-272.

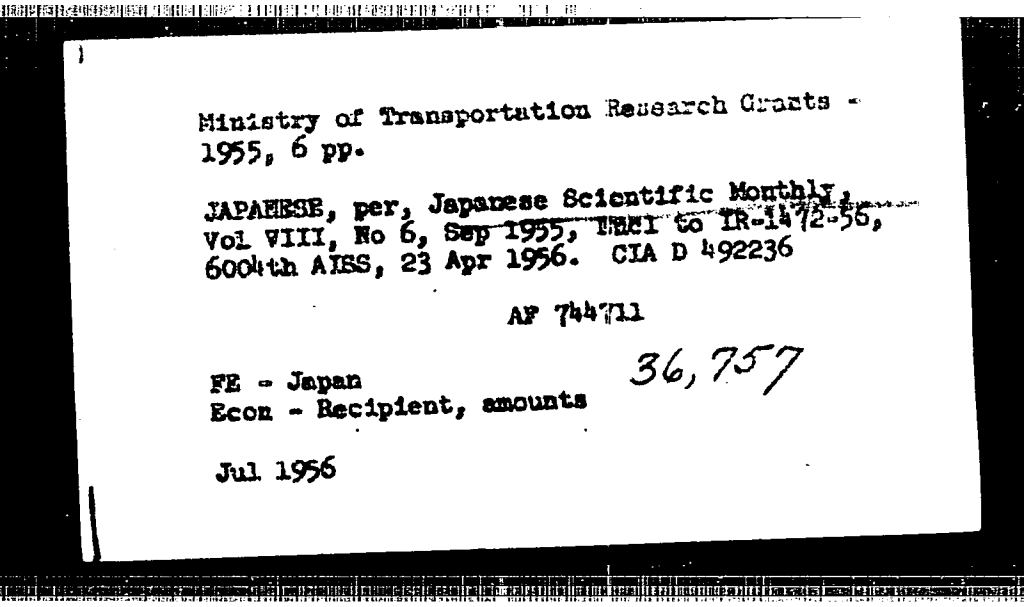
Dept of Interior
SH211 E82 No 441

Sci - Bio & Med Sci
Mar 63

225,232

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



Ministry of Transportation Research Grants - 1955, 6 pp.

JAPANESE, per, Japanese Scientific Monthly, Vol VIII, No 6, Sep 1955, TMCI to IR-1472-56, 6004th AISS, 23 Apr 1956. CIA D 492236

AF 744711

36,757

FE - Japan
Econ - Recipient, amounts

Jul 1956

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Japan's National Budget for Scientific Research and Development, 32 pp.

JAPANESE, per, Japanese Scientific Monthly, Mar 1956, Encl to IR 3704-56.

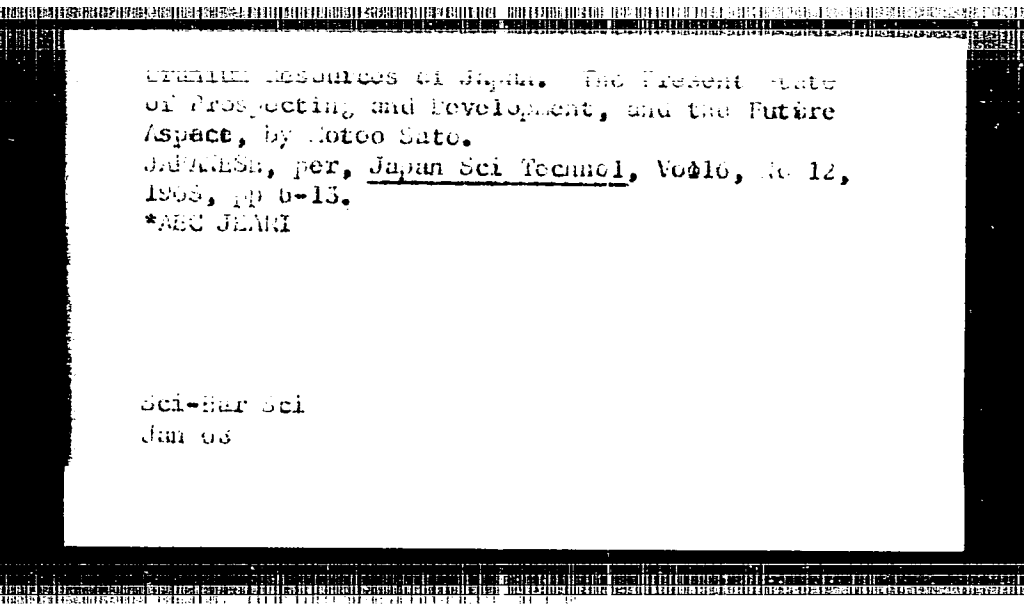
AF 1023756

40,947

FE - Japan
Sci - miscellaneous
Sociological

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



Uranium Resources of Japan. The Present State of Prospecting and Development, and the Future /Space, by Kotoo Sato.
JAPANESE, per, Japan Sci Technol, Vol 16, No 12, 1968, pp 6-13.
*ABC JEANI

Sci-Nat Sci
Jan 69

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Uranium Resources of Japan. The Present State of Prospecting and Development, and the Future Aspect, by Motoo SATO.
JAPANESE, per, Japan Sci. Technol., Vol 6, No 12, 1965, pp 6-13.
*AEC NSJ-Tr 110

Sci-Earth Sci
Aug 68 357,429

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

On Deflection of the Direction of Initial Motion of P Wave, by T. Utsu,

JAPANESE, per, Journal of Seismology (Tokyo), Vol XXI, No 1, 1956, pp 13-20.

*AEC

Sei - Phys
9 Nov 60

Ltr 45

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Response Curves of Electromagnetic Seismograph (1),
by T. Utsu,

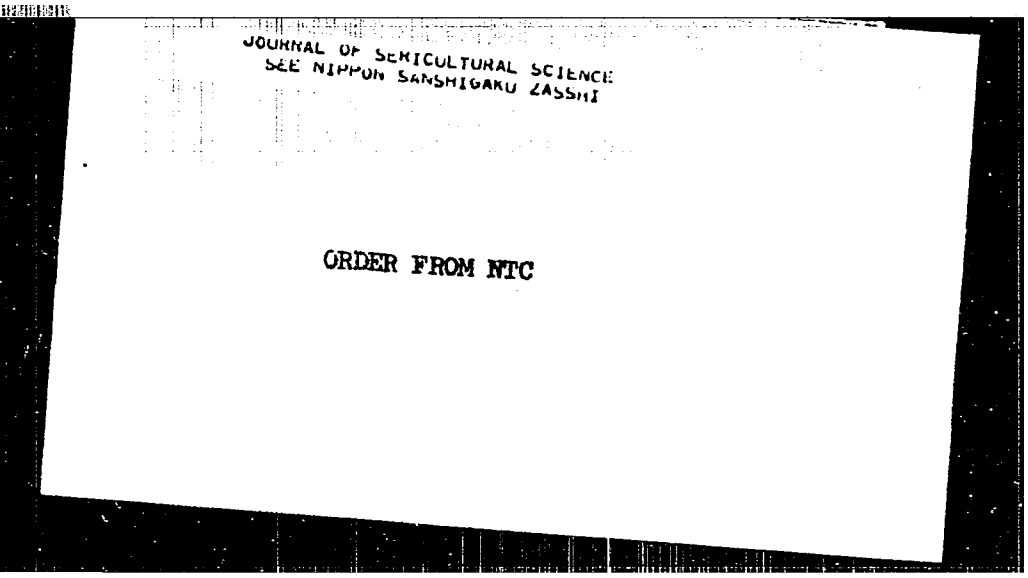
JAPANESE, per, Journal of Seismology (Tokyo), Vol XXII,
No 4, 1957, pp 5-18.

*AEC

Sci - Phys
9 Nov 60
Lst 45

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

The Prevention of Yellowing and Deterioration in Silk II. On the Action of Guanidine-Rhodanate-Formaldehyde Resin, by H. Nishi, 3 pp.

JAPANESE, per, J Sericult Sci, Japan, Vol XXII, 1953, pp 78-80.

Assoc Tech Sv 37F4J

Sci
Aug 58

70,788

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

[illegible] the Middle Indian Ocean, by Shiyoshi Katoaka.

JAPANESE, per, Journal of the Shimonoseki College of Fisheries, Vol VIII, No 2, 1957, pp 241-248.

Dept of Int
US Fish and Wildlife Serv
Pacific Oceanic Fishery
Investigations, Hawaii.

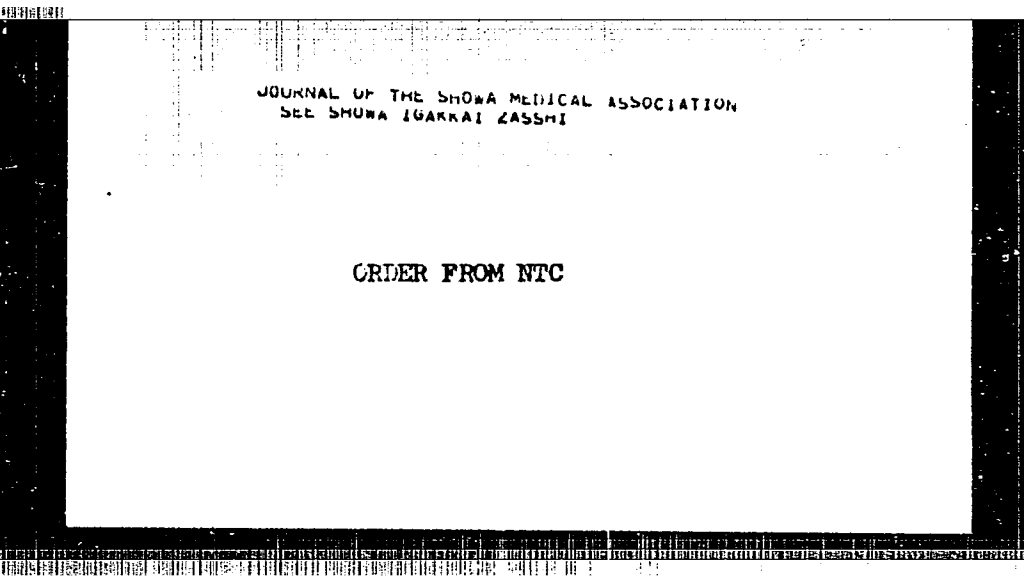
Sci - Biol

87,692

May 59

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

On One Method of on the Spot Estimation of the Supporting Power of a Pile, by T. Ikebara.

JAPANESE, per, Quarterly J Japan Soc Soil Eng, Vol I, Oct 31, 1954, pp 8, 9

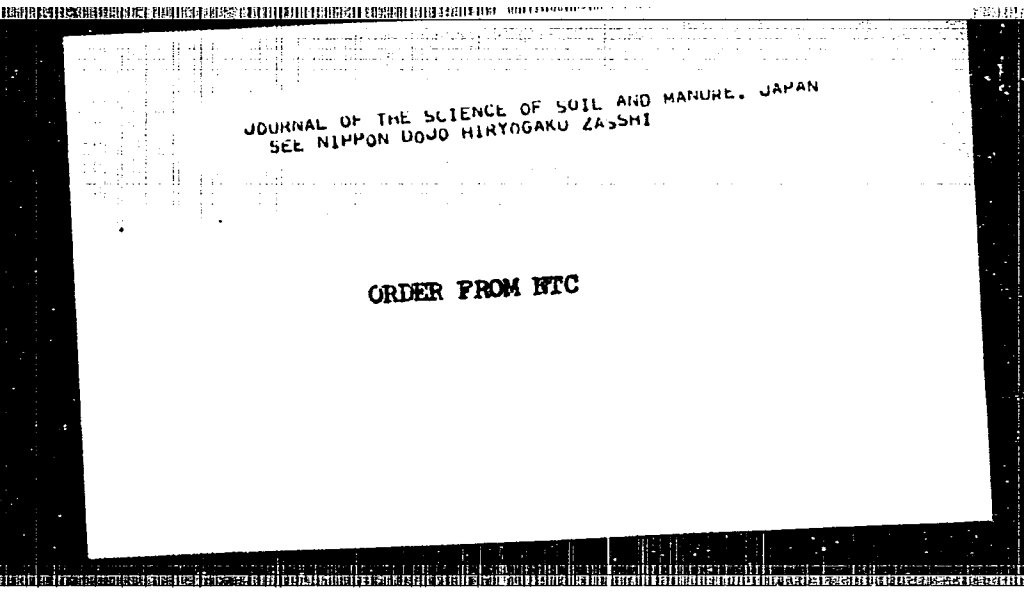
INSDOC-T1944

Sci
Apr 59

84,783

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Relation Between Nitrogen Absorption and Free Amino-Acid Components in Leaf of Tobacco, by D. Yoshida. JAPANESE, per, Journal of Soil and Fertilizer, Vol XXXIII, No 9, 1962, pp 413-416. CSIRO/No 6545

Sci - Biol/Med
Jun 64

261,227

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

On the Soils of the Saipan, Tenian and Rota Islands, Mariana. Part I & II, by Kawamura Kazumi, Tokuichi Tanaka.

JAPANESE, per, Journal of the Science of Soil and Manure, Vol XIV, Nos 7-8, 1940, pp 439-484.

Dept of Interior
209(900) q0n33pr no. 374

246,299

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

A New Method for Determining Carbon in Soil by a Moisture-Volume Method, by T. Harada and H. Hashimoto.

JAPANESE, per, J Soil Sci, Vol XXIII, 1953, pp 117-120.

CSIRO-2802

Sci

Aug 58

71,241

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Dynamic Studies on the Nutrient Uptake by Crop Plants. 2. Studies on the Base Exchange Capacity of Plant Roots, by Matsui, S.

JAPANESE, per, Journal of Soil Manure Science, Vol XXVII, 1956, pp 30-32.

CSIRO 3507

Sci - Biol

188,547

Mar 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

Effects of Inorganic Nutrients on Flower Bud Differentiation of Plants, by Y. Goto.

JAPANESE, Journal of Soil and Manure, Vol XXX, No 12, 1960, pp 603-616.

CSIRO/No 6025

Sci-Biol & Med Sci
May 63

229,914

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9

On the Adsorption by Tobacco of Nitrate and Ammonium-State Nitrogen, by T. Takahashi, D. Yoshida. JAPANESE, per, Journal of the Science of Soil and Manure, Vol XXIX, No 5, pp 200-204, No 7, pp 295-297, 1958.
CSIRO/No. 5948

Sci - Biol/Med
Apr 64

254,582

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401380030-9